

RECEIVED
CENTRAL FAX CENTER
NOV 14 2006

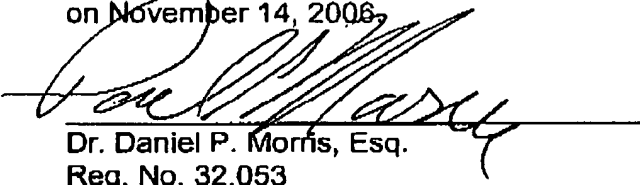
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	Date: November 14, 2006
Applicants: Bednorz et al.	Docket: YO987-074BZ
Serial No.: 08/479,810	Group Art Unit: 1751
Filed: June 7, 1995	Examiner: M. Kopec
For: NEW SUPERCONDUCTIVE COMPOUNDS HAVING HIGH TRANSITION TEMPERATURE, METHODS FOR THEIR USE AND PREPARATION	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this Supplementary Response, (2 Pages) is being
facsimile transmitted to the U.S. Patent and Trademark Office to (571) 273-8300
on November 14, 2006.


Dr. Daniel P. Morris, Esq.
Reg. No. 32,053

ELEVENTH SUPPLEMENTARY RESPONSE

On November 13, 2006 Applicants submitted an Interview Summary listing
the status of the claims, upon a detailed review Applicants believe that claim 379
should be allowed for the same reason that claim 77 has been allowed and that
claim 380 should be allowed for the same reason that claim 180 has been
allowed. Thus in the Appeal Brief the status of the claims will be listed as
follows:

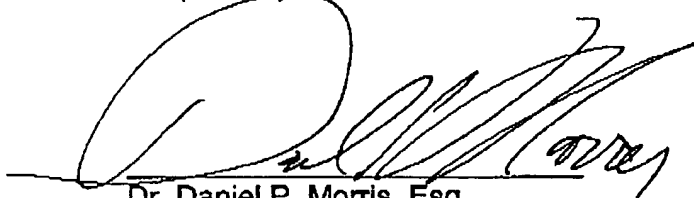
Withdrawn claims: 73-76, 82, 83, 377 and 378.

Rejected claims under 35 USC 112 first paragraph for lack of enablement are:
1-64, 66-72, 84, 85, 88-96, 100-102, 109-112, 115-122, 126-134, 139, 141-143,
146-149, 153-155, 162-166, 182-184, 187, 188, 192-195, 198-212, 217-219, 222,
223, 227-230, 232-234, 237-240, 244-246, 253-257, 268, 273-275, 278, 279,
283-286, 289-295, 302, 303, 308-310, 313, 314, 318-329, 331-334, 337-345,
347-357, 359-374, 376, 379, 380, 382, 383, 389, 394, 395, 402, 407, 408, 414-
501, 508-510, 515-543. (Applicants believe that claims 379 and 380 should not
be rejected but should be allowed for the same reasons that claims 77 and 80,
respectively, are allowed)

The Allowed claims are:
65, 77-81, 86, 87, 97-99, 103-108, 113, 114, 123-125, 135-138, 140, 144, 145,
150-152, 156-161, 167-181, 185, 186, 189-191, 196, 197, 213-216, 220, 221,
224-226, 231, 235, 236, 241-243, 247-252, 258-267, 269-272, 276, 277, 280-
282, 287, 288, 296-301, 304-307, 311, 312, 315-317, 330, 335, 336, 346, 358,
375, 377, 378, 381, 384-388, 390-393, 396-401, 403-406, 409-413, 502-507,
511-515. (Applicants believe that claims 379 and 380 should not be rejected but
should be allowed for the same reasons that claims 77 and 80, respectively, are
allowed)

Please charge any fee necessary to enter this paper and any previous
paper to deposit account 09-0468.

Respectfully submitted,



IBM CORPORATION
Intellectual Property Law Dept.
P.O. Box 218
Yorktown Heights, New York 10598

Dr. Daniel P. Morris, Esq.
Reg. No. 32,053
(914) 945-3217